

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Dzhakhangir V. Khaydarov

Application No.: 10/679,985

Confirmation No.: 4773

Filed: October 6, 2003

Art Unit: 2828

For: MODE-LOCKED LASER WITH VARIABLE  
PULSE DURATION

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Examiner: T. T. Van Roy

**RESPONSE AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated March 27, 2007, finally rejecting claims 1-26 and 28, please consider the following remarks:

**Remarks/Arguments** begin on page 2 of this paper.